

Serial No.10/568,003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kevin Lloyd Grimes
 Serial No. : 10/568,003
 Int'l Appln. No. : PCT/US04/01573
 Int'l Filing Date : January 20, 2004
 For : PRE-PROCESSING OF DESCRAMBLING DATA TO
 REDUCE CHANNEL CHANGE TIME

FILING OF MISSING REQUIREMENTS OF APPLICATION -
RESPONSE TO NOTICE TO FILE MISSING PARTS

Attention: Office of Petitions
 MAIL STOP Petition
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Sir:

In response to the Notice to File Missing Requirements of Application Under 37 CFR 371,
 mailed August 31, 2006, and relating to the above-identified application Serial No.10/568,003, Applicants hereby
 submit the following:

- 1) An executed Declaration and Powers of Attorney.
- 2) Petition for Revival of an Application For Patent Abandoned
 Unintentionally Under 37 CFR 1.137(b)
- 3) Copy of Missing Parts Notice PCT/DO/EO/905.
- 4) Copy of Notification of Abandonment PCT/DO/EO/909

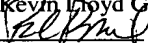
Please charge the following fees to Deposit Account No. 07-0832:

- 1) A surcharge of \$130.00 required under 37 CFR 1.497(a) and (b) for filing the
 Declaration on a date later than the appropriate 30 months from the priority date (37 CFR 1.492(e)).
- 2) Petition Fee of \$1500.00

Please charge any additional fees and credit any overpayments to Deposit Account No. 07-
 0832. A duplicate copy of this letter is enclosed for use in charging the deposit account.

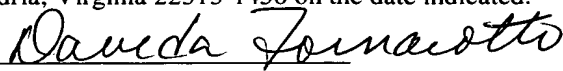
02/07/2008 GFREY1 00000051 070832 10568003
 01 FC:1617 130.00 DA

THOMSON Licensing LLC
 PO Box 5312
 Princeton, NJ 08543-5312
 DATE:
 (Letter In Duplicate)

Respectfully submitted,
 Kevin Lloyd Grimes

 Paul P. Kiel
 Registration No. 40,677
 609/734-6815

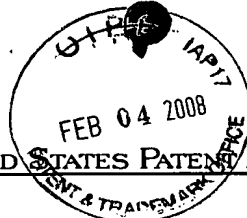
Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as
 first class mail in a postage paid envelope addressed to: Attn: Office of Petitions, Mail Stop Petitions,
 Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date indicated.

Date: Jan. 31, 2008 Signature: 

pct
\$

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/568,003	Kevin Lloyd Grimes	PU030240

INTERNATIONAL APPLICATION NO.

PCT/US04/01573

I.A. FILING DATE	PRIORITY DATE
01/20/2004	08/13/2003

24498
THOMSON LICENSING INC.
PATENT OPERATIONS
PO BOX 5312
PRINCETON, NJ 08543-5312

CONFIRMATION NO. 5841

371 FORMALITIES LETTER



OC000000020249786

Date Mailed: 08/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/10/2006
- Copy of the International Search Report filed on 02/10/2006
- Copy of IPE Report filed on 02/10/2006
- Preliminary Amendments filed on 02/10/2006
- Information Disclosure Statements filed on 02/10/2006
- Request for Immediate Examination filed on 02/10/2006
- U.S. Basic National Fees filed on 02/10/2006
- Assignment filed on 02/10/2006
- Priority Documents filed on 02/10/2006
- Power of Attorney filed on 02/10/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,003	PCT/US04/01573	PU030240

FORM PCT/DO/EO/905 (371 Formalities Notice)